



Cyclotella pseudostelligera

A diatom

General

1. Varies greatly in morphology in valve structure, silification, and spine formation

Geography and Habitat

1. Native: Unknown; cryptogenic. Recorded globally.
2. Habitats
 - Typical of shallow, nutrient-enriched, well-ventilated, and often turbid aquatic habitats
 - Frequently occurs at river mouths
 - Typically considered pelagic, but may be benthic, tychoplanktonic, epilithic, or epipellic
 - Grows best at temperatures of 6°C—19°C

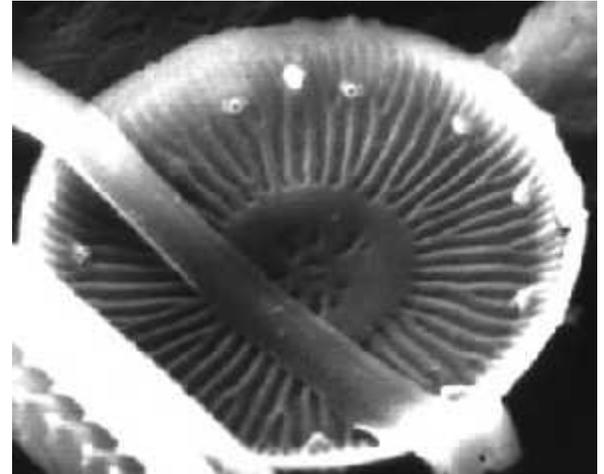


Photo: Rex Lowe
<http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=1672>

Invasion Pathways

1. Likely ballast water release

Sources

1. <http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=1672>